Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 12 Oct 2020 until 23:59 on Tuesday 13 Oct 2020

Forecast Issued on Sunday 11 Oct 2020 at 13:53 by Met Office Aberdeen

Confidence: High confidence for a wet morning on Monday but some uncertainty in the timing of clearer skies arriving, so allow an hour or two either side. High confidence for dry and settled period from later Tuesday.

Headline for Monday 12 Oct 2020: A cold and wet morning on the hills. Brighter with showers later, wintry at height.

Mountain weather hazards on Monday 12 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Sunny intervals	Light rain showers	Cloudy	Mist
Precipitation probability							
50%	70%	80%	80%	30%	50%	30%	30%

Forecast for Monday 12 Oct 2020

Weather: Rain turning increasingly widespread through the early hours to leave a dull and wet start across all ranges. Skies will clear from the west through late morning before extending to the eastern ranges by early afternoon. A few showers developing later, mainly west of the A9, these wintry above around 800m.

Chance of cloud free mountain/hill tops above 800m: Virtually no chance through much of the morning with the cloud base widely around 500-700m. Improving to 70% as skies clear from the west, but still a few areas of cloud lingering above 900m.

Visibility: Widely less than a kilometre or so at height in rain with persistent fog and nearly constant rain making navigation difficult. Much improved for all areas by afternoon away from wintry showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Monday 12 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	10/14 SW	15/21 SW	19/26 SW	18/26 SW	18/26 W	20/28 NW	19/26 NW	17/23 NW	16/21 N
900	10/13 SW	14/18 SW	18/24 S	18/23 SW	16/22 W	15/21 NW	14/19 NW	12/17 NW	12/16 N
600	7/11 SW	6/11 SW	10/16 SW	11/18 SW	10/16 W	9/15 NW	8/13 NW	5/11 NW	5/9 NW
300	4/10 SW	4/10 SW	3/10 S	3/11 S	6/15 W	6/14 NW	5/12 NW	4/9 NW	2/7 N
Glen	2/9 SW	3/12 SW	4/14 S	5/16 SW	5/16 W	5/16 NW	4/15 NW	3/13 NW	2/10 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-5	-0/-6	0/-6	1/-5	2/-4	0/-6	-1/-7	-1/-7	-1/-7
900	2/-1	3/-2	3/-2	4/-1	4/-0	3/-1	2/-2	2/-3	2/-3
600	5/3	5/2	5/2	6/3	6/3	6/3	5/2	4/2	4/2
300	6/5	6/5	6/5	6/5	8/6	8/7	6/5	6/4	6/5
Glen	6/5	5/4	6/4	6/4	8/7	10/8	7/5	6/4	5/4
Freezing Level*	1200m	1400m	1700m	1800m	1600m	1300m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A cold feeling day in the hills with wet and breezy conditions. Note freezing levels lowering below summits through afternoon.

Forecast for Tuesday 13 Oct 2020
Weather: Rain and summit sleet sinking southwards through the early hours leaving a cloudy, damp start. Cloud will soon give way to a bright and often sunny day with a few scattered showers. Chilly with a fresh to strong northeast breeze.

Maximum wind: Northeast 20-25mph gusting up to 40mph at times. Closer to 35 gusting 45mph across the Cairngorm Summit.

Chance of cloud free mountain/hill tops above 800m: 20% initially with most slopes shrouded with cloud above 400-600m, perhaps lower across northern foothills. Quickly improving to 80% through morning with only occasional patches remaining above 900m.

Visibility: Widely limited through early to mid morning, then a significant improvement with distant views on offer.

Temperature: **Glens:** 6-8C rising 8-10C.
At 800m: 2-3C.
Freezing level: 1200m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved